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1: [Wu X, Dinneny JR, Crawford KM, Rhee Y, Citovsky V, Zambriski PC, Weigel D.](#)

Modes of intercellular transcription factor movement in the *Arabidopsis* apex. *Development*. 2003 Aug;130(16):3735-45. PMID: 12835390 [PubMed - indexed for MEDLINE]

2: [Tzfira T, Rhee Y, Chen MH, Kunik T, Citovsky V.](#)

Nucleic acid transport in plant-microbe interactions: the molecules that walk through the walls. *Annu Rev Microbiol*. 2000;54:187-219. Review. PMID: 11018128 [PubMed - indexed for MEDLINE]

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A genetic system for detection of protein nuclear import and export. *Nat Biotechnol*. 2000 Apr;18(4):433-7. PMID: 10748526 [PubMed - indexed for MEDLINE]

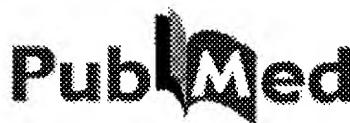
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PMID: 10748526 [PubMed - indexed for MEDLINE]

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Plant J. 1998 Feb;13(3):393-9.

PMID: 9680988 [PubMed - indexed for MEDLINE]

**5:** [Citovsky V, Guralnick B, Simon MN, Wall JS.](#) Related Articles, Links

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J Mol Biol. 1997 Sep 5;271(5):718-27.

PMID: 9299322 [PubMed - indexed for MEDLINE]

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Genet Eng (N Y). 1997;19:201-14. Review.

PMID: 9193110 [PubMed - indexed for MEDLINE]

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**10:** [Nuclear localization of Agrobacterium VirE2 protein in plant cells.](#)

Science. 1992 Jun 26;256(5065):1802-5.

PMID: 1615325 [PubMed - indexed for MEDLINE]

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Protein interactions involved in nuclear import of the agrobacterium VirE2 protein in vivo and in vitro.  
J Biol Chem. 2004 May 12 [Epub ahead of print]  
PMID: 15123622 [PubMed - as supplied by publisher]

**2:** [Avivi Y, Morad V, Ben-Meir H, Zhao J, Kashkush K, Tzfira T, Citovsky V, Graft G.](#) [Related Articles](#), [Links](#)

Reorganization of specific chromosomal domains and activation of silent genes in plant cells acquiring pluripotentiality.  
Dev Dyn. 2004 May;230(1):12-22.  
PMID: 15108305 [PubMed - in process]

**3:** [Abu-Arish A, Frenkel-Krispin D, Fricke T, Tzfira T, Citovsky V, Grayer Wolf S, Elbaum M.](#) [Related Articles](#), [Links](#)

Three-dimensional reconstruction of agrobacterium VirE2 protein with single-stranded DNA.  
J Biol Chem. 2004 Mar 30 [Epub ahead of print]  
PMID: 15054095 [PubMed - as supplied by publisher]

**4:** [Ghoshroy S, Lartey R, Sheng J, Citovsky V.](#) [Related Articles](#), [Links](#)

**TRANSPORT OF PROTEINS AND NUCLEIC ACIDS THROUGH PLASMODESMATA.**

Annu Rev Plant Physiol Plant Mol Biol. 1997 Jun;48:27-50.  
PMID: 15012255 [PubMed - as supplied by publisher]

**5:** [Zhu Y, Nam J, Humara JM, Mysore KS, Lee LY, Cao H, Valentine L, Li J, Kaiser AD, Kopecky AL, Hwang HH, Bhattacharjee S, Rao PK, Tzfira T, Rajagopal J, Yi H, Veena, Yadav BS, Crane YM, Lin K, Larcher Y, Gelvin MJ, Knue M, Ramos C, Zhao X, Davis SJ, Kim SI, Ranjith-Kumar CT, Choi YJ, Hallan VK, Chattopadhyay S, Sui X, Ziemienowicz A, Matthysse AG, Citovsky V, Hohn B, Gelvin SB.](#) [Related Articles](#), [Links](#)

Identification of *Arabidopsis* rat mutants.  
Plant Physiol. 2003 Jun;132(2):494-505.  
PMID: 12805582 [PubMed - indexed for MEDLINE]

**6:** [Tzfira T, Vaidya M, Citovsky V.](#) [Related Articles](#), [Links](#)

Increasing plant susceptibility to Agrobacterium infection by overexpression of the *Arabidopsis* nuclear protein VIP1.  
Proc Natl Acad Sci U S A. 2002 Aug 6;99(16):10435-40. Epub 2002 Jul 17.  
PMID: 12124400 [PubMed - indexed for MEDLINE]

**7:** [Tzfira T, Vaidya M, Citovsky V.](#) [Related Articles](#), [Links](#)

 **VIP1**, an *Arabidopsis* protein that interacts with *Agrobacterium* VirE2, is involved in VirE2 nuclear import and *Agrobacterium* infectivity.  
EMBO J. 2001 Jul 2;20(13):3596-607.  
PMID: 11432846 [PubMed - indexed for MEDLINE]

 **8:** Tzfira T, Rhee Y, Chen MH, Kunik T, Citovsky V. [Related Articles](#), [Links](#)

 Nucleic acid transport in plant-microbe interactions: the molecules that walk through the walls.  
Annu Rev Microbiol. 2000;54:187-219. Review.  
PMID: 11018128 [PubMed - indexed for MEDLINE]

 **9:** Rhee Y, Gurel F, Gafni Y, Dingwall C, Citovsky V. [Related Articles](#), [Links](#)

 A genetic system for detection of protein nuclear import and export.  
Nat Biotechnol. 2000 Apr;18(4):433-7.  
PMID: 10748526 [PubMed - indexed for MEDLINE]

 **10:** Palanichelvam K, Kunik T, Citovsky V, Gafni Y. [Related Articles](#), [Links](#)

 The capsid protein of tomato yellow leaf curl virus binds cooperatively to single-stranded DNA.  
J Gen Virol. 1998 Nov;79 ( Pt 11):2829-33.  
PMID: 9820160 [PubMed - indexed for MEDLINE]

 **11:** Kunik T, Palanichelvam K, Czosnek H, Citovsky V, Gafni Y. [Related Articles](#), [Links](#)

 Nuclear import of the capsid protein of tomato yellow leaf curl virus (TYLCV) in plant and insect cells.  
Plant J. 1998 Feb;13(3):393-9.  
PMID: 9680988 [PubMed - indexed for MEDLINE]

 **12:** Ballas N, Citovsky V. [Related Articles](#), [Links](#)

 Nuclear localization signal binding protein from *Arabidopsis* mediates nuclear import of *Agrobacterium* VirD2 protein.  
Proc Natl Acad Sci U S A. 1997 Sep 30;94(20):10723-8.  
PMID: 9380702 [PubMed - indexed for MEDLINE]

 **13:** Citovsky V, Guralnick B, Simon MN, Wall JS. [Related Articles](#), [Links](#)

 The molecular structure of *agrobacterium* VirE2-single stranded DNA complexes involved in nuclear import.  
J Mol Biol. 1997 Sep 5;271(5):718-27.  
PMID: 9299322 [PubMed - indexed for MEDLINE]

 **14:** Lartey R, Citovsky V. [Related Articles](#), [Links](#)

 Nucleic acid transport in plant-pathogen interactions.  
Genet Eng (N Y). 1997;19:201-14. Review.  
PMID: 9193110 [PubMed - indexed for MEDLINE]

 **15:** Zupan JR, Citovsky V, Zambryski P. [Related Articles](#), [Links](#)

 *Agrobacterium* VirE2 protein mediates nuclear uptake of single-stranded DNA in plant cells.  
Proc Natl Acad Sci U S A. 1996 Mar 19;93(6):2392-7.  
PMID: 8637884 [PubMed - indexed for MEDLINE]

 **16:** Guralnick B, Thomsen G, Citovsky V. [Related Articles](#), [Links](#)

 Transport of DNA into the nuclei of *xenopus* oocytes by a modified VirE2 protein of *Agrobacterium*.

Plant Cell. 1996 Mar;8(3):363-73.  
PMID: 8721747 [PubMed - indexed for MEDLINE]

 17: [Citovsky V, Warnick D, Zambryski P.](#)

[Related Articles](#), [Links](#)

 Nuclear import of Agrobacterium VirD2 and VirE2 proteins in maize and tobacco.

Proc Natl Acad Sci U S A. 1994 Apr 12;91(8):3210-4.  
PMID: 8159726 [PubMed - indexed for MEDLINE]

 18: [Citovsky V, Zambryski P.](#)

[Related Articles](#), [Links](#)

 Transport of nucleic acids through membrane channels: snaking through small holes.

Annu Rev Microbiol. 1993;47:167-97. Review.  
PMID: 8257097 [PubMed - indexed for MEDLINE]

 19: [Citovsky V, Zupan J, Warnick D, Zambryski P.](#)

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 Nuclear localization of Agrobacterium VirE2 protein in plant cells.

Science. 1992 Jun 26;256(5065):1802-5.  
PMID: 1615325 [PubMed - indexed for MEDLINE]

 20: [Howard EA, Zupan JR, Citovsky V, Zambryski PC.](#)

[Related Articles](#), [Links](#)

 The VirD2 protein of *A. tumefaciens* contains a C-terminal bipartite nuclear localization signal: implications for nuclear uptake of DNA in plant cells.

Cell. 1992 Jan 10;68(1):109-18.  
PMID: 1732061 [PubMed - indexed for MEDLINE]

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